I hereby certify that this correspondence (along with any paper referred to as being transferred therewith) is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop: Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

on October 25, 2006

Case RN03050

IAP6 Rec'd PCT/PTO 27 OCT 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of: Olivier MATHIEU, Bruno ECHALIER and Bertrand

LOUSTEAU

National Phase of PCT/FR2004/001013

International Filing Date: April 27, 2004

Serial No: 10/554,971

Art Unit: to be assigned

Examiner: to be assigned

Filing Date: to be assigned

For: THERMOPLASTIC MATERIAL COMPRISING NANOMETRIC

LAMELLAR COMPOUNDS

SUBMISSION OF MISSING REQUIREMENTS

Mail Stop: Missing Parts

Commissioner for Patents

P.O. BOX 1450

Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Notification of Missing Requirements under 35 U.S.C. 371 (form

PCT/DO/EO/905), dated

September 05, 2006.

A copy of form PCT/DO/EO/905 is enclosed.

Applicant are enclosing a signed Declaration in compliance with 37 CFR §1.497(a) and (b).

The Commissioner is also authorized to charge Deposit Account No. 18-1171 the amount of \$130.00 to cover the fee required under 37 CFR 1.492(e).

The Commissioner is hereby authorised to charge any payment associated with this communication or credit any overpayment to Deposit Account No. 18-1171. 11/01/2006 LLANDGRA 00000037 181171 10554971

130.00 DA 01 FC:1617

Docket No.: RN03050 Serial No.: 10/554,971

Submission of Missing Requirements

Respectfully submitted,

October 25, 2006	By ourne
Rhodia IncLegal Department 8 CEDAR BROOK DRIVE CN 7500, CRANBURY, NJ 08512-7500	Jean-Louis SEUGNET L0088 Tel: (609) 860-4180 Fax: (609) 860-0503

Enclosed:

Signed Declaration, Copy of the Notice to File Missing Requirements



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. Olivier Mathieu RN03050 10/554,971 INTERNATIONAL APPLICATION NO.

PCT/FR04/01013

Jean-Louis Seugnet Rhodia Inc 259 Prospect Plains Road CN 7500 Cranbury, NJ 08512

RECEIVED

INTELLECTUAL PROPERTY

CONFIRMATION NO. 2502

PRIORITY DATE

04/28/2003

371 FORMALITIES LETTER

OC000000020294462

I.A. FILING DATE

04/27/2004

Date Mailed: 09/05/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/27/2005
- English Translation of the IA filed on 10/27/2005
- Copy of the International Search Report filed on 10/27/2005
- Preliminary Amendments filed on 10/27/2005
- Oath or Declaration filed on 10/27/2005
- Request for Immediate Examination filed on 10/27/2005
- U.S. Basic National Fees filed on 10/27/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

11/5/06 Fees Nuc

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/554,971	PCT/FR04/01013	RN03050

FORM PCT/DO/EO/905 (371 Formalities Notice)